Original (for SUBMISSION)

	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to the international application No. PCT/FI2004/000128
	Name (LAST, First)	NOKIA CORPORATION is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i i)		NOKIA CORPORATION is entitled as employer of the inventor, TOKKONEN, Timo
VIII-2-1(i i)		NOKIA CORPORATION is entitled as employer of the inventor, TIAINEN, Ilkka
	This declaration is made for the purposes of:	all designations except the designation of the United States of America

Original

		I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to international application PCT/FI2004/000128 (if furnishing declaration pursuant to Rule 26ter). I hereby declare that my residence, mailing address, and citizenship are as stated next to my name. I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.
1	mior applications;	

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. TOKKONEN, Timo Oulu, Finland

VIII-4-1- Name (LAST, First) 1-1 VIII-4-1- Residence: (city and either US State, if applicable, or country) VIII-4-1 Mailing address: 1-3 VIII-4-1- Citizenship: 1-4 VIII-4-1- Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) Date: V!!!-4-1-(of signature which is not contained in the request, or of the declaration that is

corrected or added under Rule 26ter after the filing of the international

application)

Siionintie 29 FI-90800 Oulu Finland

FI.

14 April 2004

Original

VIII-4-1- 2-1	Name (LAST, First)	TIAINEN, Ilkka
VIII-4-1- 2-2	Residence: (city and either US State, if applicable, or country)	Espoo, Finland
VIII-4-1- 2-3	Mailing address:	Itätuulenkuja 3 A 11 FI-02100 Espoo Finland
VIII-4-1- 2-4	Citizenship:	FI
	Inventor's Signature: (If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filling of the international application. The signature must be that of the inventor, not that of the agent)	
	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

MIL A 4	In-department of the second	
VII:-4-1	Declaration: inventorship (only for the purposes of the designation of	
	the United States of America)	
	Declaration of Inventorship (Rules	<u></u>
	4.17(lv) and 51bls.1(a)(iv)) for the	I hereby declare that I believe I am the
	purposes of the designation of the	original, first and sole (if only one
	United States of America:	inventor is listed below) or joint (if
		more than one inventor is listed below)
		· ·
	ł	inventor of the subject matter which is
		claimed and for which a patent is
		sought.
		This declaration is directed to
	[international application PCT/
		FI2004/000128 (if furnishing declaration
	İ	pursuant to Rule 26ter).
		I hereby declare that my residence,
		mailing address, and citizenship are as
		, -
		stated next to my name.
		I hereby state that I have reviewed and
		understand the contents of the above-
		identified international application,
		including the claims of said
		application. I have identified in the
		request of said application, in
		compliance with PCT Rule 4.10, any claim
		to foreign priority, and I have
		identified below, under the heading
		"Prior Applications", by application
		number, country or Member of the World
		Trade Organization, day, month, and year
		of filing, any application for a patent
		or inventor's certificate filed in a
		country other than the United States of
		America, including any PCT international
		application designating at least one
		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
		briotich is craimed.
VIII-4-1-	Prior applications:	
•		

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. VIII-4-1- Name (LAST, First) TOKKONEN, Timo 1-1 VIII-4-1-Residence: Oulu, Finland (city and either US State, if applicable, 1-2 or country) VIII-4-1- Mailing address: Siionintie 29 FI-90800 Oulu Finland 1-3 VIII-4-1- Citizenship: FI 1-4 VIII-4-1-Inventor's Signature: (if not contained in the request, or if 1-5 declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) Viii-4-1-Date: (of signature which is not contained in 1-6 the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Original

VIII-4-1- 2-1	Name (LAST, First)	TIAINEN, Ilkka	•
	Residence: (city and either US State, if applicable,	Espoo, Finland	
	or country)	Nelikkofie & C 71a F/-02230 Espoo 2 Itätuulenkuja 3 A 11 FI-02100 Espoo	LO.7 - 2004 JO
2-3	Mailing address:	 Itätuulonkuja 3 A 11 FI-02100 Espo o Finland	コ
VIII-4-1- 2-4	Citizenship:	FI	
2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filling of the international application. The signature must be that of the inventor, not that of the agent)	JUM DE	
	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	20.4.2004	